



Atty. Docket No. 47955-00002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/611,430  
Applicant Joseph T. Ambrefe, Jr.  
Filed 2 July 2003  
TC/Art Unit 2634  
Examiner Unassigned

Docket No. 47955-00002  
Customer No. 23767

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.56(b)

Mail Stop DD  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

In order to comply with Applicant's duty of disclosure pursuant to 37 C.F.R. §1.56, submitted herewith on Form PTO/SB/08A is a listing of documents known to Applicant. The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

Any document listed on the attached PTO/SB/08A was cited as being relevant during the prosecution of the corresponding International Application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the Examiner.

Applicant respectfully requests that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. § 609.

The listed documents are being submitted in compliance with 37 C.F.R. § 1.97(e) within three (3) months of the mailing date of the International Search Report. Accordingly, no fee is required in connection with this filing. Nonetheless, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment associated with the filing of this paper to undersigned's Deposit Account No. 50-1067.

Respectfully submitted,

12 December 2003



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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031  
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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/611,430	
			Filing Date	2 July 2003	
			First Named Inventor	Joseph T. Ambrefe Jr.	
			Art Unit	2634	
			Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	47955-00002

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	5,388,049	02-07-1995	Sansone et al.	
	A2	5,586,493	12-24-1996	McEntee	
	A3	6,507,278 B1	01-14-2003	Brunetti et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.